

BOOKS RECEIVED/NOTICES

Annotations and comments by Editor

Plant Physiology/Pathology/Agriculture

ZDENKO RENGEL (Editor). 2002. **Handbook of Plant Growth pH as the Master Variable.** (ISBN 0-8247-0761-3, hbk.). Marcel Dekker, Inc., 270 Madison Avenue, New York, NY 10016, U.S.A. (Orders: 212-696-9000, 212-685-4540 fax, www.dekker.com). Marcel Dekker AG, Hutgasse 4, Postfach 812, CH-4001 Basel, Switzerland (Orders: 41-61-261-8482, 41-61-261-8896 fax) \$175.00, 446 pp, 6" × 9".

From Marcel Dekker website (www.dekker.com): "This reference explores the molecular, biochemical, functional, structural, and developmental mechanisms of pH in plant growth, as well as examining the role of pH in plant symplasm, plant apoplasm, the rhizosphere, the ecosystem, and in plant interaction with biotic and abiotic environments."

ALLEN R. OVERMAN and RICHARD V. SCHOLTZ III. 2002. **Mathematical Models of Crop Growth and Yield.** (ISBN 0-8247-0825-3, hbk.). Marcel Dekker, Inc., 270 Madison Avenue, New York, NY 10016, U.S.A. (Orders: 212-696-9000, 212-685-4540 fax, www.dekker.com). Marcel Dekker AG, Hutgasse 4, Postfach 812, CH-4001 Basel, Switzerland (Orders: 41-61-261-8482, 41-61-261-8896 fax) \$159.00, 328 pp, illustrated, 6" × 9".

From Marcel Dekker website (www.dekker.com): "This insightful **reference/text** describes the application of viable mathematical models in data analysis to increase crop growth and yields—highlighting effective, analytical functions that have been found useful for the comparison of alternative management techniques to *maximize water and nutrient resources*."

SAMUEL S. GNANAMANICKAM (Editor). 2002. **Biological Control of Crop Diseases.** (ISBN 0-8247-0693-5, hbk.). Marcel Dekker, Inc., 270 Madison Avenue, New York, NY 10016, U.S.A. (Orders: 212-696-9000, 212-685-4540 fax, www.dekker.com). Marcel Dekker AG, Hutgasse 4, Postfach 812, CH-4001 Basel, Switzerland (Orders: 41-61-261-8482, 41-61-261-8896 fax) \$175.00, 468 pp, illustrated, 6" × 9".

From Marcel Dekker website (www.dekker.com): "This *innovative* reference combines theory with *current* global practices involved in the biological control of diseases in 12 major crops—highlighting the day-to-day challenges of organic crop management for cost-effective real-world application."